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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/774,802	
			Filing Date	February 9, 2004	
			First Named Inventor	Kari Alitalo et al.	
			Art Unit	1646	
			Examiner Name	To be Assigned	
Sheet	1	of	18	Attorney Docket Number	28967/34891.1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1D	A1	4,543,439	09/24/85	Fracketton, Jr. et al.	
1D	A2	4,652,639	03/24/87	Stabinsky	
1D	A3	4,933,294	06/12/90	Waterfield et al.	
1D	A4	5,183,884	02/02/93	Kraus et al.	
1D	A5	5,185,438	02/09/93	Lemischka	
1D	A6	5,198,359	03/30/93	Tanigucki et al.	
1D	A7	5,231,001	07/27/93	Kaplan et al.	
1D	A8	5,256,766	10/26/93	Coughlin	
1D	A9	5,270,458	12/14/93	Lemischka	
1D	A10	5,283,354	02/01/94	Lemischka	
1D	A11	5,367,057	11/22/94	Lemischka	
1D	A12	5,635,177	06/03/97	Bennett et al.	
1D	A13	5,643,759	07/01/97	Pfrendschuh, M.	
1D	A14	5,693,762	12/02/97	Queen, C.L. et al.	
1D	A15	5,700,822	12/23/97	Hirth, K.P. et al.	
1D	A16	5,712,395	01/27/98	App, H. et al.	
1D	A17	5,747,651	05/05/98	Lemischka, I.R.	
1D	A18	5,750,078	05/12/98	Shitara, K. et al.	
1D	A19	5,763,441	06/09/98	App, H. et al.	
1D	A20	5,763,733	06/09/98	Whitlow, M. et al.	
1D	A21	5,776,427	07/07/98	Thorpe, P.E. et al.	
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1D	A26	6,011,003	01/04/00	Charnock-Jones et al.	
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1D	A28	6,451,764	09/17/02	Lee, et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
1D	B1	EP 0 325 224 A2	07/26/89			
1D	B2	WO 90/14425	11/29/90			
1D	B3	WO 92/13867	08/20/92			
1D	B4	WO 92/14748	03/09/92			
1D	B5	WO 93/14124	07/22/93			
1D	B6	WO 93/15201	08/05/93			
1D	B7	WO 94/10202	05/11/94			
1D	B8	WO 95/24473	09/14/95			
1D	B9	WO 95/33772	12/14/95			
1D	B10	WO 96/39515	12/12/96			
1D	B11	WO 97/05250	02/13/97			
1D	B12	WO 97/09427	03/13/97			
1D	B13	WO 98/33917	08/06/98			
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1D	B14	WO 98/07832	02/26/98		
1P	B15	WO 99/33485	07/08/99		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
1D	C1	Achen, M.G. <i>et al.</i> , "Vascular endothelial growth factor D (VEGF-F) is a ligand for the tyrosine kinases VEGF receptor 2 (Flk1) and VEGF receptor 3 (Flt4)," <i>Proc. Natl. Acad. Sci., USA</i> , 95(2):548-553 (January, 1998).		
1D	C2	Achen, M.G. <i>et al.</i> , "Monoclonal antibodies to vascular endothelial growth factor-D block its interactions with both VEGF receptor-2 and VEGF receptor-3," <i>Eur. J. Biochem</i> , 267(9):2505-15 (May, 2000).		
1D	C3	Andersson <i>et al.</i> , "Structural and Functional Markers During Induced Differentiation in Human Leukemia Cell Lines," <i>In</i> R. F. Revoltella (ed.), <i>Expression of Differentiated Functions in Cancer Cells</i> . 239-245, Raven Press, New York (1982).		
1D	C4	Andre, T., <i>et al.</i> , "Vegf, Vegf-B, Vegf-C and their receptors KDR, FLT-1 and FL the neoplastic progression of human colonic mucosa," <i>Int. J. Cancer</i> , 86(2):174-81 (April 15, 2000).		
1D	C5	Akagi, K., <i>et al.</i> , "Vascular endothelial growth factor-C (VEGF-C) expression in colorectal cancer tissues," <i>Br. J. Cancer</i> , 83(7):887-91 (October, 2000).		
1D	C6	Aprelikova <i>et al.</i> , "FLT4, A Novel Class III Receptor Tyrosine Kinase in Chromosome 5q33-qter," <i>Cancer Research</i> , 52(3):746-748 (February 1, 1992).		
1D	C7	Aujame, L. <i>et al.</i> , "High affinity human antibodies by phage display," <i>Human Antibodies</i> , 8(4):155-168 (1997).		
1D	C8	Beckstead, J.H. <i>et al.</i> , "Evidence for the Origin of Kaposi's Sarcoma From Lymphatic Endothelium," <i>Am. J. Pathol.</i> , 119(2):294-300 (May, 1985).		
1D	C9	Beers and Berkow eds. The Merck Manual of Diagnosis and Thereapy, Seventeenth Edition, pages 986-995, Merck & Co., Inc. Whitehouse Station, N.J., 1999.		
1D	C10	Berridge <i>et al.</i> , "Cell-Lineage Antigens of the Stem Cell-Megakaryocyte-Platelet Linkage are Associated with the Platelet IIb-IIIa Glycoprotein Complex," <i>Blood</i> , 66(1):76-85 (July, 1985).		

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15	C11	Bolen, J.B., "Nonreceptor Tyrosine Protein Kinases," <i>Oncogene</i> , 8:2025-2031 (1993).	
10	C12	Bolhuis, R.L. et al., "T cell targeting in cancer therapy," <i>Cancer Immunology Immunotherapy</i> , 34(1):1-8 (1991).	
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10	C19	Cao, Y., et al., "Vascular endothelial growth factor C induces angiogenesis <i>in vivo</i> ," <i>Proc. Natl. Acad. Sci. USA</i> , 95:14389-94 (November 1998).	
10	C20	Carter, P. et al., "Toward the Production of Bispecific Antibody Fragments for Clinical Applications," <i>Journal of Hematotherapy</i> , 4:463-470 (1995).	
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10	C22	Cheng & Flanagan, "Identification and Cloning of ELF-1, a Developmentally Expressed Ligand for the Mek4 and Sek Receptor Tyrosine Kinases," <i>Cell</i> , 79:157-168 (October 7, 1994).	
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10	C24	Collins et al., "Continuous Growth and Differentiation of Human Myeloid Leukaemic Cells in Suspension Culture," <i>Nature</i> , 270:347-349 (1977).	
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1D	C25	De Gast, G.C. <i>et al.</i> , "Clinical perspectives of bispecific antibodies in cancer," <i>Cancer Immunol Immunother</i> , 45:121-123 (1997).
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1D	C27	De Waal, R. <i>et al.</i> , "Technical Advance: Lack of Lymphangiogenesis in Human Primary Cutaneous Melanoma," <i>American Journal of Pathology</i> , 150(6):1951-1957 (June, 1997).
1D	C28	Devereux <i>et al.</i> , "A Comprehensive Set of Sequence Analysis Programs for the VAX," <i>Nucleic Acids Res.</i> , 12(1):387-395 (1984).
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1D	C35	Fanger, M.W. <i>et al.</i> , "Bispecific Antibodies," <i>Critical Reviews in Immunology</i> , 12(3,4):101-124 (1992).
1D	C36	Ferrara, N. <i>et al.</i> , "The Biology of Vascular Endothelial Growth Factor," <i>Endocrine Reviews</i> , 18(1):4-25 (1997).
1D	C37	Fellmer, P.T., <i>et al.</i> , "Vascular endothelial growth factor-C gene expression in papillary and follicular thyroid carcinomas," <i>Surgery</i> , 126(6):1056-61 (December 1999).

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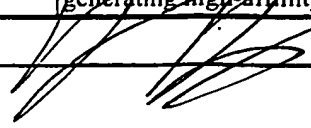
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10	C38	Fielder W., <i>et al.</i> , "Expression of FLT4 and its ligand VEGF-C in Acute Myeloid Leukemia," <i>Leukemia</i> , 8:1234-7 (August 1997) (Abstract).
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10	C40	Flanagan & Leder, "The <i>kit</i> Ligand: A Cell Surface Molecule Altered in Steel Mutant Fibroblasts," <i>Cell</i> , 63:185-194 (October 5, 1990).
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10	C48	Galland <i>et al.</i> , "Chromosomal Localization of FLT4, a Novel Receptor-Type Tyrosine Kinase Gene," <i>Genomics</i> , 13:475-478 (1992).
10	C49	Galland <i>et al.</i> , "The FLT4 Gene Encodes a Transmembrane Tyrosine Kinase Related to the Vascular Endothelial Growth Factor Receptor," <i>Oncogene</i> , 8(11):1233-1240 (1993).
10	C50	Gasparini, G. <i>et al.</i> , "Clinical Importance of the Determination of Tumor Angiogenesis in Breast Carcinoma: Much More Than a New Prognostic Tool," <i>Journal of Clinical Oncology</i> , 13(3):765-782 (March, 1995).

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1D	C51	Genbank Accession X51602 Human flt mRNA for receptor-related tyrosine kinase, deposited by Shibuya, M.	
1D	C52	Genbank Accession X60280 plasmid pLTRpoly, deposited by Maekelae <i>et al.</i>	
1D	C53	Genbank Accession X68203 H. sapiens mRNA for FLT4, Class III receptor tyrosine kinase, deposited by Aprelikova, O.	
1D	C54	Genbank Accession X83287 C. coturnix Quek2 mRNA for vascular endothelial growth factor receptor, deposited by Eichmann, <i>et al.</i>	
1D	C55	GenBank Accession No. AJ000185, Homo Sapiens mRNA for vascular endothelial growth factor-D, deposited by Achen, M.G.	
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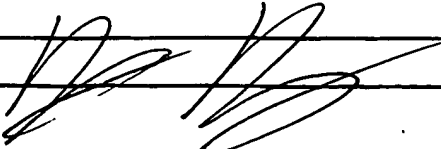
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1D	C66	Hu, Jing-Shan, <i>et al.</i> , "A Novel Regulatory Function of Proteolytically Cleaved VEGF-2 for Vascular Endothelial and Smooth Muscle Cells," <i>The FASEB Journal</i> , 11:498-504 (May 1997).	
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1D	C68	Hunter & Greenwood, "Preparation of Iodine-131 Labelled Human Growth Hormone of High Specific Activity," <i>Nature</i> , 194(4827):495-496 (May 5, 1962).	
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1D	C78	Karkkainen, M.J., <i>et al.</i> , "Vascular endothelial growth factor receptors in the regulation of angiogenesis and lymphangiogenesis," <i>Oncogene</i> , 19(49):5598-605 (November 20, 2000).	
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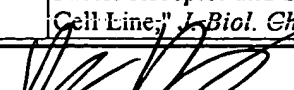
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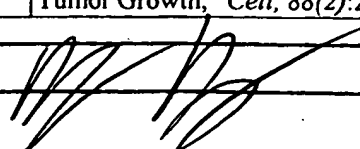
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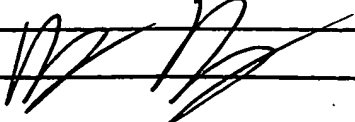
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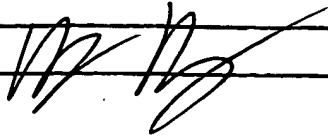
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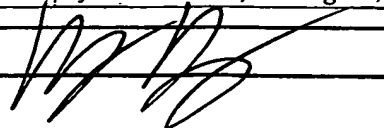
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10	C181	Terman <i>et al.</i> , "Identification of the KDR Tyrosine Kinase as a Receptor for Vascular Endothelial Cell Growth Factor," <i>Biochem & Biophys. Res. Comm.</i> , 187(3):1579-1586 (September 30, 1992).	
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1b	C208	Yarden <i>et al.</i> , "Human Proto-Oncogene c-kit: A New Cell Surface Receptor Tyrosine Kinase for an Unidentified Ligand," <i>EMBO J.</i> , 6(11):3341-3351 (1987).	
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